

System Runtime Requirements

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1. Java Runtime Engine

The aDORe Archive Solution requires that your operating system has a [Java Runtime Environment Version 5.0](#) installed and that your operating system supports TCP/IP. The aDORe ARCFile module has been tested on the following operating systems:

- Linux Redhat
- Mac OS-X 10.4
- Windows 2000
- Windows XP

2. Development Tools

The aDORe Archive Solution utilizes standard Java development tools. The current development tools used are:

- [Apache Ant 1.6.5](#)
- [Ant-Contrib 0.3](#)
- [Apache Tomcat 5.5+](#)
- [SleepyCat Berkeley DB Java Version](#) (optional)
- [MySQL 4.1+](#)

3. Third-Party Libraries

The aDORe Archive Solution currently includes the necessary open source third-party libraries required to function properly. Below is a list of third party components currently referenced by aDORe Archive:

- [Apache Jakarta - Commons Logging](#)
- [Internet Archives - Heritrix](#)
- [Apache - log4j](#)
- [MG4J: Managing Gigabytes for Java](#)
- [OCLC - OAICat](#)
- [OCLC - OAIHarvester2](#)
- [Apache - Xalan](#)
- [Apache - XMLSecurity](#)
- [MXP1: Xml Pull Parser](#)
- [OCLC - OpenURL 1.0](#)
- [Apache - Commons DBCP](#)
- [JDOM: Java Document Object Model](#)